#### PATENT APPLICATION

ATTORNEY DOCKET NO. 100200451-7

# IN THE

### UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

Heon Lee et al

Confirmation No.: 1108

Application No.: 10/656758

Examiner: Pham, Ly D

Filing Date:

Sep 05, 2003

Group Art Unit: 2818

Title:

A Shared Global Word Line Magnetic Random Access Memory

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:								
Tran	smitted herewith is/	are the following in the	above-identified app	olication:				
(X)	Response/Amenda	nent	( )	Petition to extend time to respond				
( )	New fee as calcula	nted below	( )	) Supplemental Declaration				
( )	No additional fee	(Address envelope to	"Mail Stop Non-Fee	Amendment")				
( )	Other:			(fee \$)				

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
(1) FOR			(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES			
TOTAL CLAIMS				20		II	0	х	\$18	φ	0	
INDEP. CLAIMS	i i i i i i i i i i i i i i i i i i i		3			11	0	х	\$86	\$	0	
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290											o	
EXTENSIOI FEE	1ST MONTH \$110.00			4	3RD MON \$950.00				480.00		o	
OTHER FEES												
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT											0	

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: April /, 2004

Typed Name: Atha P Escobal

Signature:

Respectfully submitted,

Heon Lee et al

Brian R. Short

Attorney/Agent for Applicant(s)

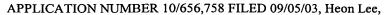
Reg. No. 41,309

Date: April 13 2004

Telephone No.: 650.236.4890

Rev 10/03 (TransAmd)

- Attach as First Page to Transmitted Papers -





I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner of Patents, Washington, D. C. 20231, on April 2004.

Date: April 7, 200

## IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

Inventor(s): Heon Lee, Frederick Perner

Group Art Unit: 2818

Serial No.: 10/656,758

Examiner: Pham, Ly D

Filed: 09/05/2003

Title: "A Shared Global Word Line Magnetic Random Access Memory"

Atty. Docket: 100200451-7

# RESPONSE TO ELECTION/RESTRICTION REQUIREMENT

Hon. Commissioner of Patents and Trademarks P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement dated March 29, 2004, applicants hereby restrict examination to the invention of claims 16-20.

# **IN THE CLAIMS**

Please cancel claims 1-15 without prejudice or disclaimer.

### **REMARKS**

The Examiner has required restriction/election to one of the following inventions:

I. Claims 1-15, drawn to a shared global word line MRAM structure, classified in class 365, subclass 66,